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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Jeng-Yih Hwang First Inventor SHIELDING CAGE ASSEMBLY ADAPTED

| (Only for new nonemyicis  | onal applications under 37 CFR 1.53(b))  | FOR DENSE PRANSCEIVER MODUL  |  |  |  |  |  |  |  |
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|   |  | Express Mail Label No. EV 328489091 US   |  |  |  |  |  |  |  |
| 1   | ATION ELEMENTS  neeming utility patent application contents.                   | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 |  |  |  |  |  |  |  |
| TX Fee Transmittal F  | Form (e.g., PTO/SB/17)   | 7. CD-ROM or CD-R in duplicate, large table or O   |  |  |  |  |  |  |  |
|   | a duplicate for fee processing)<br>small entity status.                        | Computer Program (Appendix)  |  |  |  |  |  |  |  |
| See 37 CFR 1.27   |  | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         |  |  |  |  |  |  |  |
| 3. X Specification (preferred arrangement)  | [Total Pages 14]   | a Computer Readable Form (CRF)   |  |  |  |  |  |  |  |
|   | e of the invention<br>ce to Related Applications                               | b. Specification Sequence Listing on:  |  |  |  |  |  |  |  |
| <ul> <li>Statement Reg</li> </ul>   | parding Fed sponsored R & D  | i. CD-ROM or CD-R (2 copies); or   |  |  |  |  |  |  |  |
| - Reference to se   | equence listing, a table, program listing appendix                             | ii 🗌 naner 😽   |  |  |  |  |  |  |  |
| - Background of   |  | c. Statements verifying identity of above copies   |  |  |  |  |  |  |  |
|   | of the Invention of the Drawings (if filed)                                    | ACCOMPANYING APPLICATION PARTS   |  |  |  |  |  |  |  |
| <ul> <li>Detailed Descr</li> </ul>  |  | 9. x Assignment Papers (cover sheet & document(s))   |  |  |  |  |  |  |  |
| <ul> <li>Claim(s)</li> <li>Abstract of the</li> </ul>   | Diselector   | 37 CER 3 73(h) Statement Degree of   |  |  |  |  |  |  |  |
| - Abstract of the   | Disclosure   | (when there is an assignee) Attorney   |  |  |  |  |  |  |  |
| 4. X Drawing(s) (35 U   | J.S.C. 113) [Total Sheets 6]   | 11. English Translation Document (if applicable)   |  |  |  |  |  |  |  |
| 5. Oath or Declaration  | [ Total Pages 2 ]  | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations                |  |  |  |  |  |  |  |
|   | uted (original or copy)  | 13. Preliminary Amendment  |  |  |  |  |  |  |  |
| b. Copy from a (for continua  | a prior application (37 CFR 1.63 (d))  ation/divisional with Box 18 completed) | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)                   |  |  |  |  |  |  |  |
|   | ION OF INVENTOR(S)   | 15. Certified Copy of Priority Document(s) (If foreign priority is claimed)                |  |  |  |  |  |  |  |
|   | atement attached deleting inventor(s) the prior application, see 37 CFR        | Nanouplination Reguest under 25 H CO 400   |  |  |  |  |  |  |  |
|   | and 1.33(b).   | (b)(2)(B)(i). Applicant must attach form PTO/SB/35   |  |  |  |  |  |  |  |
| 6. Application Data   | Sheet. See 37 CFR 1.76   | or its equivalent.   |  |  |  |  |  |  |  |
| `   |  | 17. Other:   |  |  |  |  |  |  |  |
| 18. If a CONTINUING APPLI   | CATION, check appropriate box, and supp  | ply the requisite information below and in a preliminary amendment,                        |  |  |  |  |  |  |  |
| or in an Application Data Sheet under 37 CFR 1.76;  Continuation Oivisional Continuation-in-part (CIP) of prior application No.   |  |  |  |  |  |  |  |  |  |
| Prior application information:  | di pilo application (vi  |  |  |  |  |  |  |  |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the order application, from which as eath or declaration is supplied under   |  |  |  |  |  |  |  |  |  |
| Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |  |  |  |  |  |  |  |  |
| 19. CORRESPONDENCE ADDRESS  |  |  |  |  |  |  |  |  |  |
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| Name (Print(Type)   | Wei re Charle  | Registration No. (Attorney/Agent) 43,325   |  |  |  |  |  |  |  |
| Signature   | 15/10/1  | Date 1. 11/1 dry   |  |  |  |  |  |  |  |

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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| Complete if Known             |  |           |  |  |  |
| Application Number            |  |           |  |  |  |
| Filing Date                   |  |           |  |  |  |
| First Named Inventor          | Jeng-Yih Hwang                                   |           |  |  |  |
| Examiner Name                 |  |           |  |  |  |
| Art Unit                      |  |           |  |  |  |
| Attorney Docket No.           |  |           |  |  |  |

| METHOD OF PAYMENT (check all that apply)  |                    | FEE CALCULATION (continued) |         |          |  |             |  |
|---|--------------------|-----------------------------|---------|----------|--|-------------|--|
| X Check Credit card Money Other None  | 3. ADDITIONAL FEES |                             |         |          |  |             |  |
| Order Order   |                    | Entity                      |         |          |  |             |  |
| Deposit Account:  | Fee                | Fee                         | Fee     | Fee      | Fee Description  |             |  |
| Deposit<br>Account  | Code               | • • •                       | Code    |          | •  | Fee Paid    |  |
| Number  | 1051               | 130                         | 2051    |          | Surcharge - late filing fee or oath  |             |  |
| Deposit<br>Account  | 1052               | 50                          | 2052    | 25       | Surcharge - late provisional filing fee or cover sheet                     |             |  |
| Name The Commissioner is authorized to: (check all that apply)  |                    | 130                         | 1053    | 130      | Non-English specification  | <u> </u>    |  |
| Charge fee(s) indicated below Credit any overpayments   | 1812               | 2,520                       | 1812    | 2,520    | For filing a request for ex parte reexamination                            |             |  |
| Charge any additional fee(s) during the pendency of this application                                  | 1804               | 920*                        | 1804    | 920*     | Requesting publication of SIR prior to<br>Examiner action                  |             |  |
| Charge fee(s) indicated below, except for the filing fee  |                    | 1,840*                      | 1805    | 1 840*   | Requesting publication of SIR after  |             |  |
| to the above-identified deposit account.  | 1000               | 1,040                       | 1000    | 1,040    | Examiner action  | <u> </u>    |  |
| FEE CALCULATION   | 1251               | 110                         | 2251    | 55       | Extension for reply within first month                                     |             |  |
| 1. BASIC FILING FEE   | 1252               | 410                         | 2252    | 205      | Extension for reply within second month                                    | <del></del> |  |
| Large Entity Small Entity   | 1253               | 930                         | 2253    | 465      | Extension for reply within third month                                     | <u> </u>    |  |
| Fee Fee Fee Fee Paid Code (\$) Code (\$)  | 1254               | 1,450                       | 2254    | 725      | Extension for reply within fourth month                                    |             |  |
| 1001 750 2001 375 Utility filing fee  | 1255               | 1,970                       | 2255    | 985      | Extension for reply within fifth month                                     |             |  |
| 1002 330 2002 165 Design filing fee 750   | 1401               | 320                         | 2401    | 160      | Notice of Appeal   |             |  |
| 1003 520 2003 260 Plant filing fee  | 1402               | 320                         | 2402    | 160      | Filing a brief in support of an appeal                                     |             |  |
| 1004 750 2004 375 Reissue filing fee  | 1403               | 280                         | 2403    | 140      | Request for oral hearing   |             |  |
| 1005 160 2005 80 Provisional filing fee   | 1451               | 1,510                       | 1451    | 1,510    | Petition to institute a public use proceeding                              |             |  |
| SUBTOTAL (1) (\$) 750.00  | 1452               | 110                         | 2452    | 55       | Petition to revive - unavoidable   |             |  |
| `` <u>`</u>   |                    | 1,300                       | 2453    | 650      | Petition to revive - unintentional   |             |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501               | 1,300                       | 2501    | 650      | Utility issue fee (or reissue)   |             |  |
| Extra Claims below Fee Paid   | 1502               | 470                         | 2502    | 235      | Design issue fee   |             |  |
| Total Claims 10 -20** = 0 x 18 = 0  | 1503               | 630                         | 2503    | 315      | Plant issue fee  |             |  |
| Claims  |                    | 130                         | 1460    | 130      | Petitions to the Commissioner  |             |  |
| Multiple Dependent  |                    | 50                          | 1807    | 7 50     | Processing fee under 37 CFR 1.17(q)  | ·           |  |
| Large Entity   Small Entity Fee Fee Fee Fee Description   |                    | 180                         | 1806    | 180      | Submission of Information Disclosure Stmt                                  |             |  |
| Code (\$) Code (\$)   | 8021               | 40                          | 802     | 1 40     | Recording each patent assignment per property (times number of properties) | 40          |  |
| 1202 18 2202 9 Claims in excess of 20   | 1809               | 750                         | 2809    | 375      | Filing a submission after final rejection                                  |             |  |
| 1201 84 2201 42 Independent claims in excess of 3   |                    |                             |         |          | (37 CFR 1.129(a))  |             |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims | 1810               | 750                         | 2810    | 375      | For each additional invention to be examined (37 CFR 1.129(b))             |             |  |
| over original patent  | 1801               | 750                         | 2801    | 375      | Request for Continued Examination (RCE)                                    |             |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                             | 1802               | 900                         | 1802    | 900      | Request for expedited examination of a design application                  |             |  |
| SUBTOTAL (2) (\$) 0.00  |                    | Other fee (specify)         |         |          |  |             |  |
| **or number previously paid, if greater, For Reissues, see above                                      |                    | iced by                     | Basic I | Filing F | ee Paid SUBTOTAL (3) (\$) 40   | .00         |  |

SUBMITTED BY (Complete (if applicable) Registration No. 43,325 Name (Print/Type) Wej Telephone 408-918-6137 (Attorney/Agent) Signature

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